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Meteorological Observations made by Mr. THOMPSON *at the Garden of the Horticultural Society at Chiswick, near London; by Mr.* R. HOCKING *at Penzance, and Mr.* VEALL *at Boston.*

Days of Month. 1834.	Barometer.					Thermometer.					Wind.			Rain.			Remarks.
	London.		Penzance.		Boston	London.		Penzance.		Bost.	Lond.	Penz.	Bost.	Lond.	Penz.	Bost.	
	Max.	Min.	Max.	Min.	8½ A.M.	Max.	Min.	Max.	Min.	8½ A.M.							
☾ April 1	30·288	30·140			29·66	54	40			42·5	N.		NW.	0·04		...	*London.*—April 1. Fine. 2. Rain: frosty at night. 3. Fine: frosty at night. 4—7. Fine. 8. Cold dry haze. 9. Bleak and cold: frosty at night. 10. Clear and cold, with the atmosphere exceedingly dry: frosty at night. 11. Cold and dry. 12. Clear: heavy shower of hail in the afternoon. 13. Cloudy and cold: frosty at night. 14. Frosty haze: fine: frosty at night. 15. Frosty: fine. 16, 17. Hazy: fine. 18, 19. Very fine. 20—22. Overcast: fine. 23. Cloudy. 24. Fine: sharp frost at night. 25. Overcast: dry haze. 26. Fine. 27. Very fine: cloudy: rain. 28. Cloudy: fine: rain at night. 29, 30. Rain.—The general character of this month has been cold and dry, with easterly winds, and frequently sharp frosts, which proved very injurious to vegetation, and more especially so in consequence of the latter having been previously in a very forward state.
2	30·305	30·274			29·73	53	49			47	SW.		calm	·07		...	
3	30·515	30·302			29·69	57	30			50	N.		calm	...		0·03	
4	30·471	30·394			29·98	58	45			46	N.		calm	...		...	
5	30·377	30·307			29·87	60	41			48·5	NW.		calm	...		...	
6	30·392	30·382			29·86	58	30			53	E.		calm	...		...	
7	30·364	30·315			29·73	63	39			50	N.		calm	...		...	
8	30·393	30·376			29·85	50	38			47	E.		calm	...		...	
● 9	30·383	30·280			29·90	42	28			43	NE.		calm	...		...	
10	30·331	30·272			29·90	50	30			45·5	NE.		calm	...		...	
11	30·232	30·128			29·82	49	33			42	N.		NW.	...		...	
12	30·181	30·031			29·60	50	32			41·5	NE.		E.	·11		·11	
13	30·333	30·259			29·81	51	26			46	NE.		calm	...		·04	
14	30·421	30·393			30·03	56	27			48	SE.		calm	...		...	
15	30·436	30·405			29·94	61	35			49	SE.		calm	...		...	
☽ 16	30·385	30·322			29·95	60	34			47	SE.		calm	...		...	
17	30·288	30·208			29·87	60	39			50	SE.		E.	...		...	
18	30·226	30·192			29·82	62	33			51	SE.		E.	...		...	
19	30·336	30·213			29·90	66	38			53·5	NE.		E.	...		...	
20	30·312	30·284			29·90	66	34			49	NE.		calm	...		...	
21	30·341	30·311			29·84	58	32			49	NE.		calm	..		...	*Boston.* — April 1. Fine. 2. Rain. 3, 4. Cloudy. 5—7. Fine. 8, 9. Cloudy. 10. Fine: hail-storm P.M. 11. Cloudy. 12. Fine: rain early A.M.: rain and hail P.M. 13, 14. Cloudy. 15—19. Fine. 20, 21. Cloudy. 22. Fine. 23—26. Cloudy. 27. Fine. 28. Cloudy: rain early A.M.: rain P.M. 29. Cloudy: rain P.M. 30. Cloudy: rain early A.M.
22	30·322	30·233			29·75	59	34			52	NE.		calm	...		...	
○ 23	30·338	30·237			29·66	56	40			49	NE.		calm	...		...	
24	30·343	30·262			29·79	53	27			47·5	NE.		calm	...		...	
25	30·185	30·129			29·64	57	35			50	SE.		calm	...		...	
26	30·093	29·912			29·60	57	32			52	SE.		calm	...		...	
27	29·733	29·318			29·24	69	53			53	SE.		SE.	·07		...	
28	29·374	29·305			28·75	68	46			58	SW.		W.	·10		·06	
29	29·439	29·400			28·97	62	51			49	S.		calm	·15		·29	
☾ 30	29·642	29·400			28·93	59	48			53	SW.		calm	·11		·11	
	30·515	29·305			29·69	69	26			48·7				0·65		0·64	